

Please amend the claims as follows:

1. (Currently Amended) A communication network for rotating media channels among between a plurality of resources of an emergency services network and a conforming emergency system (CES) systems, the communication network comprising:

~~a conforming emergency system (CES) connected to~~ a transport network connected with said CES and with said plurality of resources; said ~~said~~ CES including a CES channel system; and

~~a plurality of resources of an emergency services network connected to the transport network, each respective resource of~~ said plurality of resources including at least one respective ~~a~~ resource channel system; said ~~system,~~

~~wherein the~~ CES channel system and a first said resource channel system cooperating to one of the resource's channel systems dynamically establish a first media channel between one another over said the transport network; said CES channel system and said first resource channel system exchanging ~~,and-exchange~~ messages over said the first media channel to facilitate operation of said the CES in handling emergency events;

at least one of said CES and said first resource channel system responding responsive to a triggering event to ~~,the CES channel system and one of the resource's channel systems~~ dynamically establish a second media channel between said CES and a second said resource channel system ~~one-another~~ over said the transport network; at least two of said CES, said first resource channel system and said second resource channel system cooperating to effect exchanging ~~,and-exchange~~ messages over said the second

media channel instead of said first media channel to facilitate operation of said the CES in handling emergency events.

2. (Currently Amended) The communication network of claim 1 wherein said respective the one resource for said the first media channel and said respective the one resource for said the second media channel comprise the same resource.

3. (Currently Amended) The communication network of claim 1 wherein said respective the one resource for said the first media channel and said respective the one resource for said the second media channel comprise different resources a different resource.

4. (Currently Amended) The communication network of claim 1 wherein:
at least one of said the CES and said respective the one resource for said the first media channel tears down said the first media channel after said the second media channel is established.

5. (Currently Amended) The communication network of claim 1 wherein:
at least one of said the CES channel system and said first resource channel participates in tearing the one resource's channel system for the first media channel tears down said the first media channel substantially simultaneously as said the second media channel is established.

6. (Currently Amended) The communication network of claim 1 wherein:

at least one of said the CES channel system and said first resource channel participates in tearing the one resource's channel system for the first media channel ~~tears down~~ said the first media channel before said the second media channel is established.

7. (Currently Amended) The communication network of claim 1 wherein:

at least one of said the CES channel system and said first resource channel participates in tearing the one resource's channel system for the first media channel ~~tears down~~ said the first media channel after message sessions on said the first media channel have ended.

8. (Currently Amended) The communication network of claim 1 wherein:

at least one of said the CES channel system and said first resource channel participates in rolling ~~rolls~~ message sessions on said the first media channel to said the second media channel before tearing down said the first media channel.

9. (Original) The communication network of claim 1 wherein the triggering event comprises a time period elapsing.

10. (Currently Amended) The communication network of claim 1 wherein the triggering event comprises a request from the CES channel system, the first resource channel ~~one resource's channel system for the first media channel~~, or the second resource channel ~~one resource's channel system for the second media channel~~.

11. (Original) The communication network of claim 1 wherein the triggering event comprises the CES receiving a new emergency event.

Claims 12 – 15: Previously Canceled.

16. (Currently Amended) The communication network of claim 1 wherein:
at least one of said ~~either of the~~ CES channel system and at least one said
respective resource channel system cooperate to select said first channel resource
system the resource's channel system selects the one resource for the first media
channel by identifying the availability of each respective resource of said plurality of the
resources in said the emergency services network.

17. (Currently Amended) The communication network of claim 1 wherein:
said the CES channel system and each said respective resource the resource's
channel system include a data structure including stored that stores information regarding
said on the plurality of resources, and regarding a setup system relating to said the CES
channel setup system; said and the at least one said respective resource resource's
channel system accessing said stored access the information in the data structure to select
first resource channel the one resource for the first media channel.

18. (Currently Amended) The communication network of claim 17 wherein said
stored the information in the data structure includes at least one of a capacity or current

load of each said respective resource of the plurality of resources, an operational status of each ~~o~~ said respective resource of the plurality of resources, a number of media channels established with each said respective resource of the plurality of resources, security, a location of each said respective resource resource, data connectivity speed of each said respective resource resource, the type of protocol used by each said respective resource resource, or the type of each said respective resource resource.

19. (Currently Amended) The communication network of claim 1 wherein each of said the CES channel system and each said respective resource the resources² channel system comprises comprise a Session Initiation Protocol (SIP) proxy or a SIP server.

Claims 20 – 29: Previously Canceled.

30. (Original) The communication network of claim 1 wherein the plurality of resources includes a response gateway.

31. (Original) The communication network of claim 1 wherein the plurality of resources includes at least one of an ALI database, a Mobile Positioning Center (MPC), a Gateway Mobile Location Center (GMLC), an Emergency Auxiliary Service Provider (EASP), and a Voice over Internet Protocol (VoIP) server.

32. (Original) The communication network of claim 1 wherein the emergency events include 9-1-1 calls.

33. (Previously Amended) The communication network of claim 1 wherein the CES receives at least one of streaming video, streaming audio, graphics data, voice, text or binary data, or executable instructions or scripts over the first media channel.

34. (Original) The communication network of claim 1 wherein the CES comprises a computer system for a Public Safety Answering Point (PSAP).

35. (Original) The communication network of claim 1 wherein the CES comprises a computer system for one of a hospital, a police department, a fire station, a fire alarm company, a security company, an ambulance service, a state 9-1-1 coordinator, the Federal Emergency Management Agency (FEMA), the Department of Homeland Security, the National Geophysical Data Center, or the Center for Disease Control (CDC).

36. (Currently Amended) A method of operating a communication network for rotating media channels among between a plurality of resources of an emergency services network; ~~said~~ ~~said~~ plurality of resources including a plurality of resource channel systems system and a conforming emergency system (CES); ~~said~~ ~~said~~ CES including a CES channel system; each respective resource of said plurality of resources including at least one respective resource channel system; the ~~,the~~ method comprising the steps of:

dynamically establishing a first media channel over said transport network between said the CES channel system and a first said resource channel system over a transport network; said transport network being coupled with said CES and with said emergency

services network one of the resource's channel systems; said , and CES channel and
said first resource channel system exchanging messages ~~between the CES channel~~
~~system and the one resource's channel system~~ over said the first media channel to
facilitate said the CES in handling emergency events; and

at least one of said CES and said first resource channel system responding
responsive to a triggering event to dynamically establish , dynamically establishing a
second media channel over said transport network between said the CES channel system
and a second resource channel system of said plurality of resource channel systems; at
least two of said CES, said first resource channel system and said second resource
channel system cooperating to effect one of the resource's channel system, and
exchanging messages between said the CES channel system and said second resource
channel system over said the second media channel to facilitate said the CES in handling
emergency events.

37. (Currently Amended) The method of claim 36 wherein said respective the one
resource for said the first media channel and said respective the one resource for said the
second media channel comprise the same resource.

38. (Currently Amended) The method of claim 36 wherein said respective the one
resource for said the first media channel and said respective the one resource for said the
second media channel comprise different resources a different resource.

39. (Original) The method of claim 36 further comprising the step of:

tearing down the first media channel after the second media channel is established.

40. (Currently Amended) The method of claim 36 further comprising the step of:

tearing down ~~said the~~ first media channel substantially simultaneously as ~~said the~~ second media channel is established.

41. (Original) The method of claim 36 further comprising the step of:

tearing down the first media channel before the second media channel is established.

42. (Original) The method of claim 36 further comprising the step of:

tearing down the first media channel after message sessions on the first media channel have ended.

43. (Original) The method of claim 36 further comprising the step of:

rolling message sessions on the first media channel to the second media channel before tearing down the first media channel.

44. (Original) The method of claim 36 wherein the triggering event comprises a time period elapsing.

45. (Currently Amended) The method of claim 36 wherein said the triggering event

comprises a request from at least one of said the CES and said first resource channel to

establish said, ~~the one resource for the first media channel, the one resource for the~~
second media channel.

46. (Original) The method of claim 36 wherein the triggering event comprises the
CES receiving a new emergency event.

Claims 47 – 51: Previously Canceled.

52. (Currently Amended) The method of claim 36 wherein said ~~the~~ CES channel
system and ~~each said respective resource~~ ~~the resources'~~ channel system includes systems
include a data structure including stored ~~that stores~~ information regarding said ~~on the~~
plurality of resources, and wherein the step of ~~selecting the one resource for the~~
dynamically establishing said first media channel ~~in the channel setup system comprises~~
includes:

accessing said stored ~~the~~ information ~~in the data structure~~ to select said first ~~the~~
~~one resource for the first media~~ channel system.

Claims 53 – 97: Previously Canceled.